Superfund Records Center SITE: Olin Chemical

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OTHER.

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EPA Official Record

Notes ID: EED19854140F89C0852578800073FB22

From: Jim Dilorenzo/R1/USEPA/US

To:

Delivered Date: 11/12/2010 03:41 PM EDT

Subject: Your Well Water

Hi

This email is in follow-up to my voicemail message I just left you.

As indicated in my message, EPA will be making a recommendation to you in writing that your well water no longer be used for drinking or cooking purposes due to the continued detection of n-nitrosodimethylamine (NDMA). NDMA is a probable human carcinogen and even though the detected concentrations remain relatively low, long-term ingestion could result in increased cancer risk. Showering and bathing (i.e., inhalation and direct contact with NDMA) remain safe. EPA is making this recommendation now because the July sample results from your well show a detected concentration of 31 parts-per-trillion (the highest detection to date). The August result was back down to 17 ppt. Olin Corp. will be mailing these results to you shortly.

Olin Corp. has agreed to provide you with bottled water or a 5-gallon water cooler with refills as needed to ensure you have safe water for cooking and drinking. Brian Guichard from Olin will be contacting you next week to make arrangements. EPA is also requiring Olin to evaluate permanent treatment and alternative supply options. Typical residential treatment systems and carbon filters are not effective for NDMA.

Please call me at the number below or email me with any questions or concerns.

I would appreciate your continued cooperation.

Thank You, Jim

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